

Message Text

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11

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DEPT PASS EPA FOR DAVE STROTHER

E.O. 11652: N/A

TAGS: SENV, UR, US

SUBJECT: US/USSR ENVIRONMENTAL AGREEMENT: STATIONARY SOURCE
AIR POLLUTION (02.01-20)

1. DURING COURSE OF MID-YEAR REVIEW DISCUSSIONS AT HYDROMET, BALASHOV PRESENTED US EXECUTIVE SECRETARY BROWN WITH COPY OF SOVIET PLAN OF ACTIVITY FOR 02.01-20, STATIONARY SOURCE AIR POLLUTION. PLAN SHOULD BE OF INTEREST IN COORDINATING US AND SOVIET PLANNING FOR FUTURE EXCHANGES UNDER THIS PROJECT.

2. PLAN TAKES THE FORM OF A TABLE, WITH SEVEN VERTICAL COLUMNS AND 24 HORIZONTAL COLUMNS. VERTICAL COLUMNS PROVIDE OPERATIONAL INFORMATION ON THE INDIVIDUAL ACTIVITIES LISTED IN 24 HORIZONTAL COLUMNS. THE 24 INDIVIDUAL ACTIVITIES ARE LISTED BELOW, FOLLOWED BY THE OPERATIONAL INFORMATION ACCORDING TO THE HEADINGS OF THE VERTICAL COLUMNS. KEY TO THESE HEADINGS: (A) ACTIVITY, (B) TIMING AGREED TO BY THE JOINT COMMITTEE (C) LOCATION (D) DATES SUGGESTED BY US (E) DATE CHANGES SUGGESTED BY USSR (F) STATUS (G) DELEGATION LIST. WHERE INDIVIDUAL ACTIVITY IS NOT FOLLOWED BY ONE OF THE CERTICAL COLUMN KEYS THERE IS NO ENTRY UNDER THAT COLUMN FOR THAT ACTIVITY ON BALASHOVJS TABLE. BEGIN QUOTE:

3. COLUMN ONE: (A) WORKING GROUP MEETING ON TECHNOLOGICAL METHODS OF PREVENTION OF AIR POLLUTION FROM INDUSTRIAL ENTERPRISES. (B) 2ND QUARTER, 1976. (C) USA (D) JULY 6-18, 1976.

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4. HEADING (A) PROBLEM 1-2.1 "GASEOUS EMISSION ABATEMENT"

THEMES A-1,2,3 SULFUROUS ANHYDRIDE:

5. COLUMN TWO: (A) DISCUSSING RESULTS AND COORDINATING PRESENT AND FUTURE PROGRAMS OF JOINT WORK ON SMOKE GAS DESULFURIZATION. (B) 1ST QUARTER, 1976. (C) USA. (D) MARCH 23 - APRIL 6, 1976 (F) FULFILLED.

6. COLUMN THREE: (A) JOINT WORK CONDUCTING ON LIMESTONE METHOD IMPROVEMENT AT THE INSTALLATION AT SHAWNEE. (B) 2ND QUARTER, 30 DAYS, THREE PERSONS. (C) USA, SHAWNEE (D) SEPTEMBER, 15 DAYS TWO PERSONS. (F) TO BE AGREED UPON.

7. COLUMN FOUR: (A) CARRYING OUT WORK ON THE JOINT PROGRAM ON IMPROVEMENT OF THE MAGNESITE METHOD OF GAS PURIFICATION FROM SULFUR DIOXIDE AT SEVERODONETSK. (D) JUNE-JULY. (E) JUNE 14-26. (F) WAS SENT TO THE USA FOR COORDINATION, APPROVAL ON TIMING AND DELEGATION COMPOSITION.

8. COLUMN FIVE: (A) MEETING OF SPECIALISTS ON COOPERATION PROGRAM ON GAS DESULFURIZATION. (B) 2ND QUARTER, 4-5 PERSONS, TEN DAYS, (C) USSR, MOSCOW, MAGNITOGORSK. (D) OCTOBER. (F) THE SOVIET SIDE WILL PROPOSE SPECIFIC DATES LATER.

9. COLUMN SIX: (A) SOVIET SPECIALISTS AT THE INSTALLATION ON MAGNESITE-METHOD GAS PURIFICATION IN PHILADELPHIA. (B) 4TH QUARTER, FOUR PERSONS, 30 DAYS. (C) USA, PHILADELPHIA. (D), (E), (F), (G) THE AMERICAN SIDE DID NOT APPROVE, IT IS NECESSARY TO FURTHER CONSIDER.

10. COLUMN SEVEN: (A) JOINT WORK AT MUSCLE SHOALS INSTALLATION ON THE AMMONIA METHOD. (B) 3RD QUARTER, THREE PERSONS, 30 DAYS. (E) PHILADELPHIA, USA. (D), (E), (F), (G) THE AMERICAN SIDE DID NOT APPROVE; IT IS NECESSARY TO FURTHER CONSIDER.

11. HEADING (B): PROBLEM 1-2.2 "TECHNOLOGY OF GAS PURIFICATION FROM SOLID PARTICLES." THEMES A-4,5,6 "TECHNOLOGY OF PURIFICATION FROM HARMFUL SOLID PARTICLES."

12. COLUMN EIGHT: (A) CONDUCTING OF JOINT TESTS OF DUST COLLECTORS FOR FINELY DISPERSED DUSTS. (B) 1ST QUARTER, THREE PERSONS, 45 UNCLASSIFIED

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DAYS. (C) USA. (D) FROM MARCH 7 TO MARCH 28 (22 DAYS), THREE PERSONS. (F) FULFILLED AS SCHEDULED.

13. COLUMN NINE: (A) AMERICAN SPECIALISTS PARTICIPATION IN THE TESTS OF AN ELECTRICAL PRECIPITATOR AND A WET CLEANING APPARATUS OF SOVIET ORIGIN. (B) 1ST QUARTER, SEVEN PERSONS, 45 DAYS. (C) NIKOPOL, USSR. (D) FROM JULY 19 TO AUGUST 9, 1976, (22 DAYS) (F) THE SOVIET SIDE APPROVED THE DATES 4/28/76.

14. COLUMN TEN: (A) EVALUATION OF DUST COLLECTOR TEST RESULTS AND PREPARATION OF REPORT. (B) 3RD - 4TH QUARTER, 16 DAYS, THREE PERSONS. (C) USA. (F) A DATE WAS NOT AGREED UPON.

15. HEADING (C): PROBLEM 1-2.3 "IMPROVEMENT AND MODIFICATION OF TECHNOLOGICAL PROCESSES." THEME A-7 "DEMETALLIZATION OF RAW MATERIALS WITH HYDRODESUL PURIZATION."

16. COLUMN ELEVEN: (A) PREPARATION OF MATERIALS FOR JOINT PUBLICATIONS ON RESULTS OF RAW MATERIALS AND CATALYSTS TESTS. (B) 2ND QUARTER, THREE PERSONS, 16 DAYS. (C) USA. (D) THE MIDDLE OF SEPTEMBER. (F) THE SOVIET SIDE AGREED.

17. COLUMN TWELVE: (A) DISCUSSION OF RESULTS OF RAW MATERIALS AND CATALYSTS TESTS, PLANNING THE FUTURE WORK. (B) 1ST QUARTER, FOUR PERSONS, 15 DAYS. (C) USSR. (D) JUNE 6-19, 1976.(F) THE SOVIET SIDE AGREED.

18. COLUMN THIRTEEN: (A) DISCUSSION OF EXPERIMENTAL RESULTS ON DEMETALLIZATION. (B) 4TH QUARTER, THREE PERSONS, 16 DAYS. (C) USA. (E) 1ST QUARTER, 1977. (F) THE SOVIET SIDE PREPARED SUGGESTIONS.

19. COLUMN FOURTEEN: (A) DRAWING UP AND DISCUSSING METHODS OF JOINT PROJECTION OF OIL. (B) 3RD QUARTER, FOUR PERSONS, 15 DAYS. (C) USSR. (E) 4TH QUARTER, 1976. (F) THE SOVIET SIDE PREPARED SUGGESTIONS.

20. HEADING (D): THEME B-9 "GAS PURIFICATION IN FERROUS METALLURGY."

21. COLUMN FIFTEEN: (A) STUDY OF AMERICAN EXPERIENCE IN DUST UNCLASSIFIED

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COLLECTION AND GAS PURIFICATION IN FERROUS METALLURGY. (B) MAY 1976, FIVE PERSONS, 15 DAYS. (C) USA. (D) MAY 4 - 18, 1976. (F) THE SOVIET DELEGATION HAS DEPARTED.

22. COLUMN SIXTEEN: (A) FAMILIARIZATION WITH INSTALLATIONS FOR DUST-GAS EXHAUSTS IN CONVERTER AND ROLLING PRODUCTION. (B) MARCH 28 - APRIL 11, 1976, FIVE PERSONS. (C) USSR. (E), (F) FULFILLED MARCH 28 - APRIL 11, 1976.

23. HEADING (E): THEME A-9 "FUEL GASIFICATION"

24. COLUMN SEVENTEEN: (A) DISCUSSION OF RESULTS OF INVESTIGATIONS, PLANNING FURTHER JOINT WORK ON COMPLEX METHODS OF FUEL UTILIZATION. (B) 2ND QUARTER, 16 DAYS. (C) USSR. (E) MAY 23 - JUNE 4, 1976. (F) SOVIET SUGGESTIONS SENT TO MR. JAWORSKI.

(G) ASK FOR QUICK APPROVAL.

25. COLUMN 18: (A) DISCUSSION OF INVESTIGATION RESULTS ON OPTIMIZATION OF CHOSEN VARIANTS OF COMBINED CYCLES. (B) 4TH QUARTER, 16 DAYS, FOUR PERSONS. (C) USA. (E), (F), (G) DATES WERE NOT AGREED UPON.

26. HEADING (F): THEME A-10 "DEVELOPMENT OF A FLOTATION METHOD OF COAL DESULFURIZATION"

27. COLUMN NINETEEN: (A) DISCUSSION OF TECHNOLOGY OF FLOTATION COAL DESULFURIZATION. (B) JANUARY 11-25, 1976, (C) USSR. (E) FULFILLED.

28. COLUMN TWENTY: (A) PROGRAMMING EXPERIMENTAL AND TECHNOLOGICAL WORK ON FLOTATION COAL DESULFURIZATION. (B) 1ST QUARTER, TWO PERSONS, 16 DAYS. (C) USA. (D) MAY 11-25, 1976. (E) JUNE 21 - JULY 5, 1976. (F) SEEK AGREEMENT ON TIMING.

29. COLUMN TWENTY-ONE: (A) DISCUSSION OF RESULTS OF COAL SAMPLES ANALYSIS, METHODS SPECIFICATIONS, DISCUSSING EXPERIMENTS ON FLOTATION DESULFURIZATION. (B) 3RD QUARTER, FOUR PERSONS, 16 DAYS. (C) USA. (D), (E), (F), (G) DATES WERE NOT AGREED UPON.

30. COLUMN TWENTY-TWO: (A) (A) DISCUSSION OF JOINT WORK RESULTS, WORKING OUT A SUMMARY DRAFT ACCOUNT, DISCUSSING A FUTURE WORK PROGRAM. (B) 4TH QUARTER, FOUR PERSONS, 15 DAYS. (C) USSR.
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(D), (E), (F), (G) DATES WERE NOT DISCUSSED.

31. HEADING (G): THEME B-14 "CEMENT"

32. COLUMN TWENTY-THREE: (A) FAMILIARIZATION WITH GAS PURIFICATION INSTALLATIONS IN CEMENT INDUSTRY. (B) 1ST QUARTER, FIVE PERSONS, 16 DAYS. (C) USA. (F) FULFILLED IN MARCH 9-21, 1976.

33. COLUMN TWENTY-FOUR: (A) FAMILIARIZATION WITH GAS PURIFICATION INSTALLATIONS, WORKING OUT A POSSIBLE COOPERATION PROGRAM. (B) 2ND QUARTER, 1976, 5-6 PERSONS, 15 DAYS. (C) USSR. (D) JUNE 20 - JULY 1, 1976. (F) THE SOVIET SIDE HAS AGREED. END QUOTE.

34. FOREGOING IS UNOFFICIAL TRANSLATION OF BALASHOV'S TABLE.
EXECUTIVE SECRETARY BROWN WILL CARRY ORIGINAL TO WASHINGTON.
STOESSEL

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